



Seven Locks Bikeway and Safety Improvements

(P501303)

Category	Transportation	Date Last Modified	01/11/26
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Travilah and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
Planning, Design and Supervision	3,888	-	-	-	-	-	-	-	-	-	3,888
Land	4,766	-	-	-	-	-	-	-	-	-	4,766
Site Improvements and Utilities	378	-	-	-	-	-	-	-	-	-	378
Construction	17,920	-	-	-	-	-	-	-	-	-	17,920
TOTAL EXPENDITURES	26,952										26,952

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY25	Est FY26	Total 6 Years	FY 27	FY 28	FY 29	FY 30	FY 31	FY 32	Beyond 6 Years
G.O. Bonds	26,952	-	-	-	-	-	-	-	-	-	26,952
TOTAL FUNDING SOURCES	26,952										26,952

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 27 Request	-	Year First Appropriation	
Appropriation FY 28 Request	-	Last FY's Cost Estimate	26,760
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project provides for pedestrian and bicycle improvements for dual bicycle facilities (on-road and off-road) and enhanced, continuous pedestrian facilities along Seven Locks Road from Montrose Road to Bradley Boulevard (3.3 miles), a bike path on Montrose Road between Seven Locks Road and the I-270 ramp, as well as northbound and eastbound auxiliary through lanes with on-road bike lanes at the intersection of Seven Locks Road and Tuckerman Lane. The project is broken into three phases: Phase I provides dual bikeway and pedestrian facilities for the segment of Seven Locks Road from Montrose Road to Tuckerman Lane including the bike path on Montrose and the improvements to the Tuckerman Lane intersection. Phase II provides a dual bikeway and pedestrian facilities for the segment of Seven Locks Road from Tuckerman Lane to Democracy Boulevard. Phase III provides a dual bikeway and pedestrian facilities for the segment of Seven Locks Road from Democracy Boulevard to Bradley Boulevard.

LOCATION

Potomac-Travilah

ESTIMATED SCHEDULE

\$500,000 was provided in Facility Planning: Transportation CIP Project (#509337) in FY21 to refresh conceptual design to comply with the latest Complete Street Design Guide. Project components are scheduled to commence beyond six years.

COST CHANGE

Cost increase due to inflation beyond 6 years.

PROJECT JUSTIFICATION

This project addresses bicycle facility disconnects along Seven Locks Road. The roadway lacks adequate north-south, on-road/off-road bicycle facilities necessary to provide continuity and connection between existing and future bike facilities. Continuous bicycle and pedestrian facilities are needed to allow safe access to residential, retail and commercial destinations, as well as existing religious and educational and facilities. The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

Plans and studies include: 2002 Potomac Sub-Region Master Plan; 2018 Countywide Bikeways Master Plan and MCDOT Facility Planning Phase I & II

OTHER

Costs are based on preliminary design. Construction costs will be updated during the design phase. This project currently provides funding for Phase I improvements only. A facility planning refresh was completed in FY22 to determine changes needed to meet current pedestrian and bicycle guidelines. Though the proposed width of the roadway has decreased, the proposed width of the pedestrian and bicycle facilities has increased per the Complete Street Design Guide, and therefore, the overall typical section remains largely the same throughout the project limits.

FISCAL NOTE

The total estimated cost of the project for all three phases is approximately \$70 million, including design, land acquisition, site improvements, utility relocation, and construction. The project can be built in phases to better absorb cost and financial constraints.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland-National Capital Park and Planning Commission, Department of Permitting Services, Pepco, Verizon, Washington Gas, Washington Suburban Sanitary Commission; Special Capital Projects Legislation will be proposed by the County Executive

